

4-09-03

1746¹⁵
06/03/03



Practitioner's Docket No.: 791_107 CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Michio TAKAHASHI

Ser. No.: 10/052,226

Art Unit: 1746

Filed: January 17, 2002

Examiner: Not Assigned

Confirmation No.: 3497

For: LITHIUM SECONDARY BATTERY

RECEIVED
APR 14 2003
TC 1700

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on April 8, 2003 under "EXPRESS MAIL" mailing label number EV 196643041 US.

Tara L. Preston
Tara L. Preston

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a Japanese Office Action bearing a mailing date of April 1, 2003 from a corresponding Japanese patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Kevin C. Brown
Reg. No. 32,402

April 8, 2003

Date

KCB/tlp

BURR & BROWN
P.O. Box 7068
Syracuse, NY 13261-7068

Customer No.: 025191
Telephone: (315) 233-8300
Facsimile: (315) 233-8320

RECEIVED

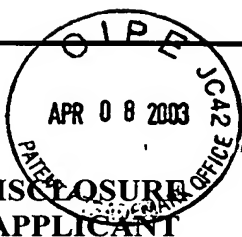
APR 14 2003

TC 1700

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)



Complete if Known

Application Number	10/052,226
Filing Date	January 17, 2002
First Named Inventor	Michio TAKAHASHI
Art Unit	1746
Examiner Name	Not Assigned
Confirmation No.	3497
Attorney Docket No.	791_107 CIP

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

RECEIVED
 APR 14 2003
 TC 1700
FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
AA	06-187993	7/8/1994	Japan				✓
AB	08-002921	1/9/1996	Japan				✓
AC	09-161800	6/20/1997	Japan				✓
AD	11-045711	2/16/1999	Japan				✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.